0 5 2004

Sheet 1

PTO/SB/08A (08-03)
Approved for use through 07/31/2006, OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTQ

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known			
Application Number	10/714,183		
Filing Date	11/14/03		
First Named Inventor	Delbert Tesar		
Art Unit	3681		
Examiner Name			
Attorney Docket Number	126928-1000		

	_	:	U. S. PATENT	DOCUMENTS	
Examiner Initials	Cite No.1	Document Number Number-Kind Code ^{2 (# known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
al_		US- 276,776 B1	05-01-1883	Clemons	
1		^{US-} 474,903 B1	05-17-1892	Cottrell	
		us- 546,249 B1	09-10-1895	Regan	
		^{US-} 978,371 B1	12-13-1910	Harrison	
		^{US-} 987,430 B1	03-21-1911	Conant	
		^{US-} 1,009,954 B1	01-28-1911	De Briones	
		US-1,192,627 B1	07-25-1916	Hatlee	
		US- 1,217,427 B1	02-27-1917	Fast	
		^{US-} 1,313,537 B1	08-19-1919	Jones	
		^{US-} 1,499,763 B1	07-01-1924	Davis	
T		^{US-} 1,514,938 B1	11-11-1924	Taub	
		^{US-} 1,601,750 B1	10-05-1926	Wildhaber	
		US-1,641,766 B1	09-16-1927	Laukhuff	
T		US- 1,693,154 B1	11-27-1928	Newmann	
		US- 1,694,031 B1	12-04-1928	Braren	
		US-1,767,866 B1	06-24-1930	Wildhaber	
		US- 1,282,172 B1	10-22-1918	Beirns	
		US- 1,590,166 B1	06-22-1926	Howard	
	1	US- 1,735,662 B1	11-12-1929	Trevino	

Examiner Cite			Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	Ι.	
		Country Code ³ "Number ⁴ "Kind Code ⁸ (if known)	MM-DD-YYYY		Or Relevant Figures Appear	Τ°
M		GB 2271025	03-30-1994	lan Broderick		
* 1						
				-		
		<u> </u>				L

	POGED PANIL		
Examiner Signature	PRIMARY EXAMINER	Date Considered	7-7-04

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.goy or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

and the party

Sheet 2

PTO/SB/08A (08-03)

Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB

ubstitute for form 1449/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known				
Application Number	10/714,183			
Filing Date	11/14/03			
First Named Inventor	Delbert Tesar			
Art Unit	3681			
Examiner Name				
Attorney Docket Number	126928-1000			

Examiner	Cite		U. S. PATEN	TDOCUMENTS	
Initials*	Cite No.¹	Document Number Number-Kind Code ^{2 (#Anown)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevan Figures Appear
209		^{US-} 1,770,035 b1	07-08-1930	Heap et al.	
{		^{US-} 1,831,903 B1	11-17-1931	Chrisman et al.	
\perp		^{US-} 1,844,471 B1	02-09-1932	Johnson	
		^{US-} 1,942,795 B1	01-09-1934	Benson	
		^{US-} 2,026,880 B1	01-07-1936	Fliesberg et al.	
_ _		^{US-} 2,037,787 B1	04-21-1936	Hughes	
		^{US-} 2,049,696 B1	08-04-1936	Fliesberg	
		^{US-} 2,170,951 B!	08-29-1939	Perry	
		^{US-} 2,108,384 B1	02-15-1938	Moisy	
		^{US-} 2,168,164 B1	08-01-1939	Kittredge	
		^{US-} 2,250,259 B1	07-22-1941	Foote, Jr.	
		^{US-} 2,303,365 B1	12-01-1942	Karlsen	
		^{US-} 2,382,482 B1	08-14-1945	Henry	
		^{US-} 2,475,504 B1	07-05-1949	Jackson	
		US- 2,481,627 B1	09-13-1949	Sharpe	
		^{US-} 2,482,568 B1	09-20-1949	Werner	
		^{US-} 2,495,811 B1	01-31-1950	Hollmann	
		^{US-} 2,666,336 B1	01-19-1954	Gerotors	
		US- 2,677,288 B1	05-04-1954	Gnahrich	

Evaminae	Cita	FORE	IGN PATENT DOCU	MENTS	
Examiner Initials*	No.1	No.' Date	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages
			MM-DD-YYYY	Typicalit of Cited Occament	Or Relevant Figures Appear
				·	
					

C.			
Examiner		0-4-	
Signature	PARADE A FW. FW AAAN ICH	Date	l ~
Olg. Later 0	PRIMARY EXAMINER	Considered	1 /_ 7
		001.300.00	1 /- /-0 4
*EVANALED			1 , 1 , 1

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 'Applicant's unique citation designation number (optional). 'See Kinds Codes of USPTO Patent Documents at www.usplo.gov or MPEP 901.04. 'Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 'For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 'Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 'Applicant is to place a check mark here if English language

Translation is attached.
This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

BTRADEN

PTO/SB/08A (08-03)

Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE der the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO

Sheet 3

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known **Application Number** 10/714,183 Filing Date 11/14/03 First Named Inventor **Delbert Tesar** Art Unit 3681 **Examiner Name** Attorney Docket Number 126928-1000

Cuantas	T 0:1		U. S. PATEN	T DOCUMENTS	
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ^{2 (d known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
M		^{US-} 2,709,929 B1	07-07-1955	Godwin	Tigales Appeal
		^{US-} 2,481,627 B1	09-13-1949	Sharpe	
		^{US-} 2,748,616 B1	07-05-1956	Foster et al.	
		^{US-} 2,837,937 B1	06-10-1958	Kraus	
		^{US-} 2,881,619 B1	04-14-1959	Fox et al.	
		^{US-} 2,922,294 B1	01-26-1960	Wildhaber	
		^{US-} 2,966,078 B1	12-27-1960	Wright	
		^{US-} 2,972,910 B1	02-28-1961	Menge	
_ .		US- 3,011,304 B1	12-05-1961	Sundt	
\bot		^{US-} 3,019,705 B1	02-06-1962	Wilkinson	
		^{US-} 3,028,513 B1	04-03-1962	Sundt	
		^{US-} 3,037,400 B1	06-05-1962	Sundt	
		US- 3,056,315 B1	10-02-1962	Mros	
		US- 3,144,791 B1	08-18-1964	Menge, Sr	
		US- 3,160,032 B1	12-08-1964	Black .	
		US- 3,192,799 B1	07-06-1965	Pamplin	
		US- 3,307,434 B1	03-07-1967	Kope	
		^{US-} 3,413,896 B1	12-03-1968	Wildhaber	
		US- 3,424,036 B1	01-28-1969	Golgan	

Examiner	Cite	Foreign Patent Document	IGN PATENT DOCU		
	No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines,
		Country Code ^{3 -} Number ^{4 -} Kind Code ³ (if known)	MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages Or Relevant Figures Appear
		<u> </u>			
					

Examiner					
	ROGER PANG	Date			
Signature		1	- ·	7	
	DOMADY EVALUATED	Considered	1-	/ - \ \ \	
*FYAMINED	Total it reference to	1	, ,	('	

*EXAMINER: Initial if reference considered, whether or with next communication to applicant. 'Applicant's unique citation designation number (optional). 'See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 'Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 'For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 'Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. "Applicant is to place a check mark here if English language

Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. 8ox 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND

To: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/08A (08-03)

Approved for use through 07/31/2006, OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE or the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known Application Number 10/714,183 Filing Date 11/14/03 First Named Inventor **Delbert Tesar** Art Unit 3681 Examiner Name Attorney Docket Number 126928-1000

			U. S. PATENT	T DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ^{2 (# known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
(of)		^{US-} 3,429,393 b1	02-25-1969	Lorence	
		^{US-} 3,451,290 B1	06-24-1969	Wildhaber	
1		^{US-} 3,546,972 B1	12-15-1970	Morozumi	
		^{US-} 3,427,901 B1	02-18-1969	Wildhaber	
7	i	^{US-} 3,546,972 B1	12-15-1970	Morozumi	
7		^{US-} 3,766,790 B1	10-23-1973	Weir	
1		^{US-} 3,903,750 B1	09-09-1975	Takasu	
		US- 3,924,478 B1	12-09-1975	Takasu	
		^{US-} 3,975,973 B1	08-24-1976	Haase	. ,
		US- 4,016,780 B1	04-12-1977	Baranyi	
		US- 4,023,441 B1	05-17-1977	Osterwalder	
		US-4,270,401 B1	01-02-1981	Davidson	
		^{US-} 4,452,102 B1	06-05-1984	Shaffer	
		US-4,603,504 B1	08-05-1986	Grimm	
		US- 4,614,128 B1	09-30-1986	Fickler	
		US- 4,679,485 B1	07-14-1987	Nelson et al.	
		^{US-} 4,745,815 B1	05-24-1988	Klopfenstein	
		^{US-} 5,030,184 B1	07-09-1991	Rennerfelt	
		US- 5,039,900 B1	08-13-1991	Nashiki et al.	

FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No.	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages			
		Country Code ³ "Number ⁴ "Kind Code ⁸ (if known)	MM-DD-YYYY		Or Relevant Figures Appear			
•	_							
						L		
	Ì							
	T							

ROGER PANG Date Examiner PRIMARY EXAMINER Considered Signature

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 'Applicant's unique citation designation number (optional). 'See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 'Senter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 'For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 'Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 'Applicant is to place a check mark here if English language

Translation is anacried.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/08A (08-03) Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

stitute for form 1449/PTO

Sheet

(Use as many sheets as necessary)

Complete if Known					
Application Number	10/714,183				
Filing Date	11/14/03				
First Named Inventor	Delbert Tesar				
Art Unit	3681				
Examiner Name .					
Attorney Docket Number	126928-1000				

U. S. PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevan Figures Appear	
	<u> </u>	Number-Kind Code ² (# known)			Figures Appear	
M		^{US-} 5,136,201 B1	08-04-1992	Culp		
1		^{US-} 5,144,851 B1	09-08-1992	Grimm et al.		
		US 5,214,972 B1	06-01-1993	Larson et al.	·	
		US- 5,232,412 B1	08-03-1993	Zheng et al.		
		^{US-} 5,277,672 B1	01-11-1994	Droulon et al		
	1	^{US-} 5,295,925 B1	03-22-1994	Hirabayashi		
		US- 5,313,852 B1	05-24-1994	Arena		
		US- 5,324,240 B1	06-28-1994	Gittinger		
	1	^{US-} 5,505,668 B1	08-09-1996	Koriakov-Savoysky		
		US- 5,633,554 B1	05-27-1997	Kaji .		
		^{US-} 5,685,694 B1	11-11-1997	Jones et al		
		US- 5,809,837 B1	09-22-1998	Shaffer		
		US- 5,910,066 B1	06-08-1999	Schulz et al		
		US- 5,957,798 B1	09-28-1999	Smith, III et al		
1		US- 5,957,804 B1	09-28-1999	Schulz et al		
		US- 5,964,154 B1	10-12-1999	Michalik		
	1	^{US-} 5,990,587 B1	11-23-1999	Shimanovich et al		
_	1	US- 6,034,466 B1	03-07-2000	Blanding et al		
\dashv	1	^{US-} 6,098,479 B1	08-08-2000	Hoermansdoerfer		

FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages			
		Country Code ³ "Number ⁴ "Kind Code ³ (if known)	MM-DD-YYYY		Or Relevant Figures Appear	1		
						L		
						┡		
						L		
		<u> </u>				╄		
						L		
						L		

	DOCED DANG			
Examiner Signature	PRIMARY EXAMINER	Date Considered	7-7-04	

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.usplo.gov or MPEP 901.04. Senter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English language

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the Inis collection of information is required by 37 CFR 1.37 and 1.38. The information is required to chall be lead to take 2 hours to complete including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/08A (08-03)
Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO

Sheet 6

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known

Application Number 10/714,183

Filing Date 11/14/03

First Named Inventor Delbert Tesar

Art Unit 3681

Examiner Name

Attorney Docket Number 126928-1000

1		<u> </u>	U. S. PATEN	DOCUMENTS	
Examiner Initials*	Cite No.	Document Number Number-Kind Code ^{2 (# known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
M		^{US-} 6,102,827 B1	08-15-2000	Teasdale et al	
7		^{US-} 6,107,726 B1	08-22-2000	Near et al	
		US- 6,123,640 B1	09-26-2000	Schulz	
		^{US-} 6,158,295 B1	12-12-2000	Nielsen	
		^{US-} 6,184,608 B1	02-06-2001	Cabuz et al	
		US- 6,192,321 B1	02-20-2001	Grumstrup et al	
		US- 6,220,984 B1	04-24-2001	Schulz et al	
		^{US-} 6,244,843 B1	06-12-2001	Kosuge	
1		US- 6,269,702 B1	08-07-2001	Lambson	
		^{US-} 6,294,859 B1	09-25-2001	Jaenker ·	
		US- 6,307,301 B1	10-23-2001	Ngo et al	
		^{US-} 6,313,568 B1	11-06-2001	Sullivan et al	
		US-			
		US-			
		US-	-		
		US-			
		US-			
		US-			
		US-	1		

	FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	Π			
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)	MM-DD-YYYY		Or Relevant Figures Appear				
				,		L			
						L			
						L			
						L			

	DOCED DANG	
Examiner Signature	PRIMARY EXAMINER	Date Considered 7 - 7 - 0 4

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Senter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the social number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/08A (08-03)

Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

aperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

TRADEMASSitute for form 1449/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete II Known				
Application Number	10/714,183			
Filing Date	11/14/03			
First Named Inventor	Delbert Tesar			
Art Unit	3681			
Examiner Name				
Attorney Docket Number	126928-1000			

_			U. S. PATENT	DOCUMENTS	
Examiner Initials*	Cite No.	Document Number Number-Kind Code ² (* Moum)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
PP.	 	US- 908,529 B1	01-05-1909	Williams	-
1	<u> </u>	US-1,282,172 B1	10-22-1918	Beirns	
		^{US-} 1,590,166 B1	06-22-1926	Howard	
		^{US-} 4,155,276 B1	05-22-1979	Fengler	
		US- 4,243,355 B1	01-06-1981	Brudi et al.	
- 1		US-4,512,213 B1	04-23-1985	Newton	
		US-:			
		US-			
		U\$-			
		US-			
		US-			
_		US-			
		U\$-			
		US-:			
		US-			
*		US-			
		US-			
	1	US-			
		US-:			

· ·		FOREI	GN PATENT DOCU	MENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	Γ.
		Country Code ³ "Number ⁴ "Kind Code ⁵ (<i>if known</i>)	MM-DD-YYYY		Or Relevant Figures Appear	T

Examiner	HOGER PANG	Date	7 7 64
Signature	PRIMARY EXAMINER	Considered	1-1-04

EXAMINET I EAPMINITY

EXAMINET Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 'Applicant's unique citation designation number (optional). 'See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 'Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 'For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 'Nind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 'Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the Inis collection or information is required by 37 CFR 1.37 and 1.36. The information is required to obtain or retain a bettern by the public which is to fill (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/08B (08-03)
Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

enwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number. Complete if Known Substitute for form 1449/PTO **Application Number** 10/714,183 Filing Date INFORMATION DISCLOSURE 11/14/03 STATEMENT BY APPLICANT First Named Inventor **Delbert Tesar** Art Unit 3681 (Use as many sheets as necessary) **Examiner Name** Attorney Docket Number Sheet 126928-1000 8 8

Examiner	Cite	NON PATENT LITERATURE DOCUMENTS Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of		
Initials*	No.1	the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.		
n)	_	yet2.com, TeckPak, Traction electric motor (generator) in an epicyclic configuration, 8/9/2002, 6 pp.		
		The "Quadrant Drive" Speed Reducer Drive System, copyright date unknown, 4 pp. info@plumettaz.ch,		
		Darali Cycloidal Reducers, ISO-9002, Cyclo0idal Advantage, 11 pp.		
		Mectrol - Products Information: Reducers: Features and Benefits, 6/17/2002, 4 pp.		
		SHARKE, Paul, The start of a new movement, Mechanical Engineering, August, 2002, 4 pp., Surrey BC Canada.		
		Ikona Gear Technologies, Inc. Information, 7 pp., ikonagear.com		

_				_
Examiner Signature	ROGER PANG	Date Considered	7-7-04	

*EXAMINER: Initial if reference considered in the conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.